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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/620,983	07/16/2003	Robert E. Berry	125426-1084	8821
7	590 01/21/2005		EXAMINER	
MICHAEL E. MARTIN GARDERE WYNNE SEWELL LLP			JOHNSON, BLAIR M	
SUITE 3000			ART UNIT	PAPER NUMBER
1601 ELM STREET			3634	
DALLAS, TX	75201-4761	,	DATE MAILED: 01/21/2009	5

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	(1		
		10/620,983	BERRY ET AL.	•		
	Office Action Summary	Examiner	Art Unit			
		Blair M. Johnson	3634			
	The MAILING DATE of this communic	ation appears on the cover sheet w	ith the correspondence address			
A SH THE - Exte afte - If th - If No - Fail Any	HORTENED STATUTORY PERIOD FO MAILING DATE OF THIS COMMUNIC ensions of time may be available under the provisions of r SIX (6) MONTHS from the mailing date of this commu e period for reply specified above is less than thirty (30) O period for reply is specified above, the maximum statu ure to reply within the set or extended period for reply reply received by the Office later than three months after ned patent term adjustment. See 37 CFR 1.704(b).	CATION. f 37 CFR 1.136(a). In no event, however, may a rinication. days, a reply within the statutory minimum of thirutory period will apply and will expire SIX (6) MON ill, by statute, cause the application to become AE	eply be timely filed by (30) days will be considered timely. ITHS from the mailing date of this communicated BANDONED (35 U.S.C. § 133).	ation.		
Status	ted patent term adjustanent. See 57 GFTV 1.7 G-(b).					
1)[Responsive to communication(s) filed	on 27 Octobor 2004				
لطارا (2a	•	b) This action is non-final.				
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposit	tion of Claims					
5)⊠ 6)⊠	Claim(s) <u>10-15</u> is/are pending in the at 4a) Of the above claim(s) is/are Claim(s) <u>13-15</u> is/are allowed. Claim(s) <u>10 and 11</u> is/are rejected. Claim(s) <u>12</u> is/are objected to. Claim(s) are subject to restricting	withdrawn from consideration.				
Applicat	tion Papers					
9)	The specification is objected to by the	Examiner.				
10)[The drawing(s) filed on is/are:	a) accepted or b) objected to	by the Examiner.			
	Applicant may not request that any object	ion to the drawing(s) be held in abeyar	nce. See 37 CFR 1.85(a).			
11)	Replacement drawing sheet(s) including to the oath or declaration is objected to	,	` ' '	` '		
Priority	under 35 U.S.C. § 119					
a)	_	ocuments have been received. ocuments have been received in A f the priority documents have been al Bureau (PCT Rule 17.2(a)).	pplication No received in this National Stage			
Attachmer	, ,					
2)	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTo rmation Disclosure Statement(s) (PTO-1449 or Poer No(s)/Mail Date	O-948) Paper No(:	Summary (PTO-413) s)/Mail Date nformal Patent Application (PTO-152) 			

Application/Control Number: 10/620,983

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Claim Rejections - 35 USC § 102

Claim 10 is rejected under 35 U.S.C. 102(b) as being clearly anticipated by Mullet et al.

See hinge assembly 51,51', pin member 326,226 (column 12, lines 10-12), and "collars" 228. The pins "extend through the hollow knuckles of the center hinges 51 positioned along the length of the panels 40-43", column 12, lines 10-12, there being a plurality of such hinges, column 7, lines 57-60. Fig. 1 clearly shows these hinges disposed as specified.

Claim 10 is rejected under 35 U.S.C. 102(b) as being clearly anticipated by Ballyns et al.

See spaced hinge elements 136,138, hinge pin 150, and "collars" in the form of wheels 112 at each end of each hinge pin.

Claim Rejections - 35 USC § 103

Claims 4,8 and 11 are rejected under 35 U.S.C. 103(a) as being unpatentable over Mullet et al.

The threaded collar 228 is the full mechanical equivalent of a collar having a set screw. It would have been obvious to use such a collar with a set screw so as to ease assembly by laminating rotating the collar 228.

Allowable Subject Matter

Claim 12 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claims 13-15 are allowed.

Response to Arguments

Applicant's arguments have been fully considered but they are not persuasive. The relationship between the hinges 51 and pin 226 is discussed above. It is clear from the Mullet et al disclosure that the rods (pins) are structured and arranged in relation with the hinges 51 so as to serve as a continuous hinge pin. While it is alternatively stated that a cable can be used, such a cable could clearly serve as a hinge pin as it is tensioned and is held within abutting portions of the hinges.

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Blair M. Johnson whose telephone number is (703) 308-0526. The examiner can normally be reached on Mon.-Fri., 6:30-3:00.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lanna Mai can be reached on (703) 308-2486. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Blair M. Johnson Primary Examiner Art Unit 3634

BMJ 1/18/05